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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,291 10/31/200		10/31/2003	Martin T. Gerber	P-9492.00US 1410	
27581	7590	10/18/2006	EXAMINER		MINER
MEDTRO	NIC, INC.		MANUEL, GEORGE C		
710 MEDTE	RONIC PA	.RK			
MINNEAPOLIS, MN 55432-9924			ART UNIT	PAPER NUMBER	
	,			3762	

DATE MAILED: 10/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/698,291	GERBER ET AL.					
Office Action Summary	Examiner	Art Unit					
	George Manuel	3762					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION The second of the	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status							
•	Responsive to communication(s) filed on <u>07 July 2006</u> .						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-63 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-63</u> is/are rejected.	·						
	Claim(s) is/are objected to.						
8) LJ Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	ce Action or form PTO-152.					
Priority under 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
- See the attached detailed Unice action for a list (of the certified copies not recei	ved.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 	Paper No(s)/Mail 5) Notice of Informa						

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Paper No(s)/Mail Date _

6) Other: _

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1-3, 7-14, 16-24, 28-35, 37-55 and 58-63 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Dahl et al (US 5,531,779).

Dahl et al disclose a first ring electrode 46 and a second ring electrode 48 that retain wire-like elements 50 that are expandable to fix the lead body at a tissue target site. The lead disclosed in Dahl et al is capable of being used as a neurostimulation lead and as such meets the claim limitations.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 15 and 36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dahl et al (US 5,531,779)

One of ordinary skill in the art would have found it obvious to double the number of electrodes disclosed in Dahl et al because it is well known to duplicate parts.

In re Harza, 274 F.2d 669, 124 USPQ 378 (CCPA 1960) (Claims at issue were directed to a water-tight masonry structure wherein a water seal of flexible material fills the joints which form between adjacent pours of concrete. The claimed water seal has a "web" which lies in the joint, and a plurality of "ribs" projecting outwardly from each side of the web into one of the adjacent concrete slabs. The prior art disclosed a flexible water stop for preventing passage of water between masses of concrete in the shape of a plus sign (+). Although the reference did not disclose a plurality of ribs, the court held that mere duplication of parts has no patentable significance unless a new and unexpected result is produced.).

Claims 4-6, 25-27, 56 and 57 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dahl et al (US 5,531,779) in view of Tu et al (US 6,077,298).

Dahl et al show all of the claimed features as discussed above except for the wire-like elements including a shape memory alloy, supper-elastic material, or Nitinol.

Tu et al teach using shape-memory Nitinol material to construct a stent.

One of ordinary skill in the art would have found it obvious to use the shapememory Nitinol material disclosed in Tu et al to for the wire-like elements disclosed in Dahl et al because the wire-like elements provide an equivalent function as that disclosed for the stent in Tu et al. Application/Control Number: 10/698,291

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Manuel whose telephone number is (571) 272-4952.

George Manuel Primary Examiner Art Unit: 3762